Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David L. Putnam	11/03/2010
Janice A. Sharick	11/03/2010
Jason A. Putnam	11/03/2010

RECEIVING PARTY DATA

Name:	Photonic BioSystems, Inc.
Street Address:	21806 NE 1st Street
City:	Sammamish
State/Country:	WASHINGTON
Postal Code:	98074

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12870004

CORRESPONDENCE DATA

Fax Number: (206)757-7023

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 206-757-8023

Email: judyredmayne@dwt.com

Correspondent Name: Barry L. Davison
Address Line 1: 1201 Third Avenue

Address Line 2: Suite 2200

Address Line 4: Seattle, WASHINGTON 98101

ATTORNEY DOCKET NUMBER:	50658-005US1
NAME OF SUBMITTER:	Barry L. Davison, Ph.D., J.D.

Total Attachments: 3

source=50658_005US1_AGN#page1.tif

PATENT REEL: 025507 FRAME: 0362 12870004

CH \$40.00

source=50658_005US1_AGN#page2.tif source=50658_005US1_AGN#page3.tif

PATENT REEL: 025507 FRAME: 0363

ASSIGNMENT

WHEREAS, we, David L. Putnam, Janice A. Sharick, and Jason A. Putnam (hereinafter referred to as ASSIGNORS), having post office addresses of 21806 NE 1st Street, Sammamish, Washington 98074; 921 207th Place NE, Sammamish, Washington 98074; and 21806 NE 1st Street, Sammamish, Washington 98074, respectively, are the joint inventors of an invention entitled "VISUAL, CONTINUOUS AND SIMULTEANOUS MEASUREMENT OF SOLUTION AMMONIA AND HYDROGEN ION CONCENTRATION," as described and claimed in the specification forming part of an application for United States letters patent filed August 27, 2010, as United States Patent Application No. 12/870,004, said Application No. 12/870,004 being a continuation of United States Patent Application No. 11/696,695 filed April 4, 2007, which Application No. 11/696,695 claims the benefit of United States Provisional Application No. 60/788,983, filed on April 4, 2006; and

WHEREAS, Photonic BioSystems, Inc. (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington having a place of business at 21806 NE 1st Street, Sammamish, Washington 98074, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request that any letters patent that may be granted issue to ASSIGNOEE.

ASSIGNORS agree to execute all instruments and documents required for the making and

DWT 15289951v1 0050658-005US1

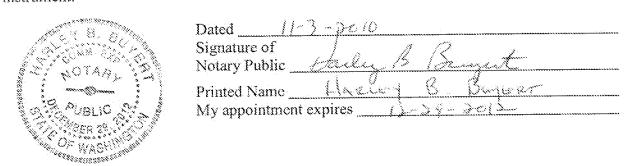
PATENT REEL: 025507 FRAME: 0364 prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor. STATE OF WASHINGTON COUNTY OF KARL I certify that I know or have satisfactory evidence that David L. Putnam is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the Dated //-3-30/0
Signature of Notary Public //- Bayes

Printed Name HARLEY B. Brugs My appointment expires _ / ジーンター > シ (シ) Jamice A. Sharick Date STATE OF WASHINGTON COUNTY OF KING I certify that I know or have satisfactory evidence that Janice A. Sharick is the person who appeared before me, and said person acknowledged that she signed this instrument and acknowledged it to be her free and voluntary act for the uses and purposes mentioned in the instrument.

DWT 15289951v1 0050658-005UST

Nov 32 2010	By An II
Date	Jason A. Putnam
STATE OF WASHINGTED)	
COUNTY OF KING)	

I certify that I know or have satisfactory evidence that Jason A. Putnam is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.



RECORDED: 12/15/2010